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FACSIMILE TRANSMITTAL SHEET				
то: Technology Center 1700	^{FROM:} Tracy M. Heims			
U.S. Patent & Trademark Office	DATE: 12/22/2003			
FAX NUMBER: (703) 872-9310	TOTAL NO. OF PAGES INCLUDING COVER:			
PHONE NUMBER: (703) 305-5900	SENDER'S REFERENCE NUMBER: 001-03-016			
RE: Amendment and Request for Reconsideration	YOUR REFERENCE NUMBER: SN: 09/784,321 Filing Date: 02/16/2001			
URGENT FOR REVIEW PLEAS	SE COMMENT PLEASE REPLY PLEASE FILE			
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First Named Inventor: Takaya Sato

Title: Multi-Layer Electrode Structure and Method of Manufacturing Same

Enclosed are amendments to the claims, clean abstract, marked up specification, clean specification and remarks. Please direct any questions concerning this application to Tracy M Heims at the phone number listed above.

Tracy M Heims

CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. § 1.8

I hereby certify that the entire correspondence listed below is being sent via facsimile to:

Mail Stop Fee Amendment Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

On December 22nd, 2003.

Enclosed herewith are the following documents:

- 1. Certificate of Transmission for all documents enclosed (1 pg)
- Amendment and Request for Reconsideration that includes amendments to the Claims, revised clean abstract, amended specification and clean specification (66 pages)
- 3. SB 17 Fee Transmittal Form (2 pages)
- 4 PTO/SB/21 Transmittal Form
- 5 Fax cover sheet

Tracy M. Heims Reg.# 53,010

12-22-2003

Date

APEX JURIS, pllc. 13194 Edgewater Lane Northeast Seattle, Washington 98125 Email: tracy@apexjuris.com Phone (206) 664-0314 Fax (206) 664-0329

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Under the Paparwork Reduc	tion Act of 1995, no berson	Application Number	09/784,321	AND ELSE HALL HALL SEE
TRANSMI	TTAL	Filing Date	02/16/2001	
FORM	VI.	First Named Inventor	Takaya Sato	
(to be used for all correspondence after Initial filing)		Art Unit	1745	
(ii) by table for an econospicio		Examiner Name	Susy N. Tsang Foster	
Total Number of Pages In This	Submission 71	Attorney Docket Number	001-03-016	
		LOSURES (Check all that	apply)	
	iaration(s) iquest int Request is Statement ority Parts/	sed are revised claims	Other Enclosure(s) (p identify below): , clean abstract, marked the control of t	on to Board erences on to Group Reply Brief) on Olease
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Signature	Man 1 /6	<u> </u>		
Date 12/5/03	3 /	<u> </u>		
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This collection of information is required by 37/CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a Complete if Known FEE TRANSMITTAL 09/784.321 Application Number 02/16/2001 for FY 2004 Filing Date Takaya Sato First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Susy N. Tsang Foster Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1745 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 950.00001-03-016 Attomey Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Other Check Credit card None arge Entity , Small Entity Deposit Account Fee. Code Fee Description Deposit Fee Paid 50.2069 Account 2051 65 Surcharge - late filing fee or oath 1051 130 Numbe Surcharge - late provisional filing fee or cover sheet 50 2052 Deposit Account 1052 25 Apex Juris, plic Name Non-English specification 130 1053 1053 130 e Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments Requesting publication of SIR prior to Examiner action 1804 920* 1804 920* Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.8401 to the above-identified deposit account. Examiner action Extension for reply within first month 110 2251 FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 475 Extension for reply within third month 2253 1253 950 arge Entity Small Entity Fee Paid Fee Description 1254 1.480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 2255 1255 2.010 2001 385 Utility filing fee 1001 770 2401 165 Notice of Appeal 1401 330 1002 340 2002 170 Design filing fee 330 2402 165 Filing a brief in support of an appeal 2003 1402 1003 530 265 Plant filing fee 145 Request for oral hearing 1403 290 2403 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) () 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 665 Utility issue fee (or reissue) 1,330 1502 480 2502 240 Design issue fee Total Claims 1503 2503 320 Plant issue fee 640 Independent 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 180 Submission of Information Disclosure Stmt 180 1806 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 2201 Independent claims in excess of 3 1201 86 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims 385 Request for Continued Examination (RCE) over original patent 1801 770 2801 900 Request for expedited examination 900 1802 ** Reissue claims in excess of 20 and over original patent 1802 1205 2205 of a design application

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Tracy M Heina